

| Ref # | Hits   | Search Query                                | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|--------|---|--|------------------|---------|------------------|
| L1    | 8024   | aom (acousto adj2 modulator)                | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/12/22 12:02 |
| L2    | 54     | 1 near2 (multi\$3 adj2 channel)             | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/12/22 12:02 |
| L3    | 3420   | sub adj beam                                | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/12/22 12:02 |
| L4    | 11820  | (unmodulat\$3 near2 energy)<br>unmodulat\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/12/22 12:03 |
| L5    | 873801 | overlap\$4                                  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/12/22 12:03 |
| L6    | 59     | (1 2) same 3                                | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/12/22 12:03 |
| L7    | 1      | 6 and 4                                     | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/12/22 12:03 |
| L8    | 12     | 6 and 5                                     | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/12/22 12:40 |

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| L9  | 3     | ("3055258"   "3997722").PN.                        | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2005/12/22 12:32 |
| L10 | 6     | ("4244005").URPN.                                  | USPAT   | OR | ON | 2005/12/22 12:34 |
| L11 | 1     | 9 and 5  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/12/22 12:58 |
| L12 | 93440 | scan\$4 near3 (two plural\$3 three)                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/12/22 13:08 |
| L13 | 3     | 2 same 12  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/12/22 13:00 |
| L14 | 6     | 2 and 3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/12/22 13:02 |
| L15 | 3     | ("3055258"   "3997722").PN.                        | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2005/12/22 13:01 |
| L16 | 17    | 12 and 2   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/12/22 13:02 |
| L17 | 4309  | scan\$4 near3 ((two plural\$3 three)<br>adj2 time) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/12/22 13:09 |
| L18 | 29    | 2 and "18"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/12/22 13:09 |

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|-----|------|---|---|----|----|------------------|
| L19 | 1    | 2 and 17  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/12/22 13:10 |
| L20 | 59   | 1 and overlap\$4 and 17   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/12/22 13:24 |
| L21 | 5    | ("4445125" "5012089").pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/12/22 13:25 |
| L22 | 1777 | 347/142-145,233-235,239,248-249,<br>255.ccls.                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/12/22 13:27 |
| L23 | 41   | 22 and 4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/12/22 13:30 |
| L24 | 5    | ("4180822"   "4251625"  <br>"4414583"   "4801978"  <br>"4884083").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2005/12/22 13:28 |
| L25 | 5    | 22 and 12 and 2   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/12/22 13:31 |
| L26 | 3    | 22 and 12 and 3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/12/22 13:30 |